

**Department of Forensic Science**  
**Breath Alcohol Section**  
**Instrument Location History**  
**1/1/1990 To 4/8/2015**

DSH  
Jed

<b>Instrument Serial Number: 010517</b>	<b>As of 08-Apr-15</b>
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Start Date	End Date	Agency Name
07-Apr-15		King William County Sheriff's Office
25-Mar-15	07-Apr-15	DFS Central Lab
12-Feb-15	25-Mar-15	Augusta County SO
03-Feb-15	12-Feb-15	DFS Central Lab
26-Aug-14	03-Feb-15	Fairfax County PD
14-Aug-14	26-Aug-14	DFS Central Lab
07-Mar-14	14-Aug-14	Alexandria PD
13-Dec-13	07-Mar-14	DFS Central Lab
17-Dec-08	13-Dec-13	Cumberland County Sheriff's Office
27-May-08	17-Dec-08	DFS Central Lab

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# INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number 010517 Worksheet Start Date 4/7/2015  
Location King William CO SO  
Address 351 Courthouse Ln King William VA 23086  
DFS Technician Donald Hall License No. 21250

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) 762 Reference Barometer (mm HG) 762  
Reference Barometer(RB)Serial # 009109 RB Calibration Due 7/28/2015

## Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.303
0.300	0.301	0.291	0.310	Sample 2	0.304
Precision		sample min	sample max	Sample 3	0.304
0.001		0.303	0.304		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.100
0.100	0.100	0.097	0.103	Sample 2	0.100
Precision		sample min	sample max	Sample 3	0.100
0		0.100	0.100		

Dry gas standard Lot No. (with tank no.)

AG406301-22

- ☐ Replaced dry gas standard (+O-ring)  
☒ Installed at Location  
☐ Removed to DFS-Central

Supplies  
Mouthpieces  
Certificates of Analysis  
Operator Worksheet  
Other:

50

Notes:

Instrument Serial Number

010517

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

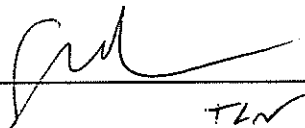
DFS Technician

Donald B Hall

Date

4/8/15

Issuing Analyst

  
TLN

Date

4/13/15

Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010517 Test Number: 905

Test Date: 04/07/2015 Test Time: 11:03 EDT

Dry Gas Target: 0.301

Lot Number: AG428003-05 Exp Date: 10/07/2016

Tank Pressure: 409 psi Barometric Pressure: 762 mmHg

System Check: Passed

Test	g/210L	Time
BLK	0.000	11:03
CHK	0.303	11:04
BLK	0.000	11:06
CHK	0.304	11:07
BLK	0.000	11:09
CHK	0.304	11:10

Test Status: Success

Calibration CRC: 27932710

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**Intox EC/IR-II: Accuracy Check**

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*Department of Forensic Science*

Serial Number: 010517      Test Number: 906

Test Date: 04/07/2015      Test Time: 11:13 EDT

Dry Gas Target: 0.100

Lot Number: AG406301-22      Exp Date: 03/04/2016

Tank Pressure: 1095 psi      Barometric Pressure: 762 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	11:13
CHK	0.100	11:14
BLK	0.000	11:16
CHK	0.100	11:16
BLK	0.000	11:18
CHK	0.100	11:19

Test Status: *Success*

Calibration CRC: 27932710

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COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS  
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED <b>INSTRUMENT, TEST,</b>	NAME OF COURT <b>DFS</b>
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BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY <b>HALL, DONALD, B</b>		AGENCY <b>DFS Central Lab</b>
DFS LICENSE NUMBER <b>21250</b>	LICENSE EXPIRES <b>10/01/2016</b>	DATE TEST CONDUCTED <b>04/07/2015</b>
TEST EQUIPMENT NUMBER <b>010517</b>		

RESULTS: TIME SAMPLE TAKEN 11:28 EDT  
SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS \_\_\_\_\_ DAY OF \_\_\_\_\_, 20\_\_\_\_\_.

BREATH TEST OPERATOR
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☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS \_\_\_\_\_  
SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS \_\_\_\_\_  
OPERATOR'S SIGNATURE



# IntoxNet MIS Report

Report Generated 08 Apr 2015 at 16:19

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fid

## Test Results

Instrument Serial Number 010517

Test # 000907 Subject Test

Test Location 1 Department of  
Test Date 07 Apr 2015

Test Location 2 Forensic Science  
Test Time 11:22  
Remote/Local Local

Test Location 3  
System Check Passed

Operator's Last Name HALL  
Agency DFS Central Lab

Operator's First Name DONALD

Operator's Middle Initial B  
License Number 21250

Card Serial Number 121250

Effective Date 10/01/2014

Expiration Date 10/01/2016

Subject's Last Name INSTRUMENT

Subject's First Name TEST

Subject's Middle Initial

Subject's Date of Birth 00/00/0000

Subject's Sex Male

Driver's License Number

Driver's License Expiration 00/00/0000

Driver's License State

Court Name DFS

End Date 07 Apr 2015 End Time 11:30

Result Time 11:28

Result Date 07 Apr 2015 Result 0.00

Data Type DIAG

Sample Value Pass

Sample Time 11:22

Data Type BLK

Sample Value 0.000

Sample Time 11:23

Data Type CHK

Sample Value 0.099

Sample Time 11:24

Data Type BLK

Sample Value 0.000

Sample Time 11:25

Data Type SUBJ

Sample Value 0.000

Sample Time 11:26

Data Type BLK

Sample Value 0.000

Sample Time 11:27

Data Type SUBJ

Sample Value 0.000

Sample Time 11:28

Data Type BLK

Sample Value 0.000

Sample Time 11:29

Standard Type Dry Gas Std

Standard Value 0.100

Standard Lot Number AG406301-22

Standard Expiration Date 03/04/2016

Tank Pressure 1080

Barometric Pressure 762 mmHg

Blow Sample Number 1 Blow Duration 3.97 sec

Blow Volume 2132 cc End-of-Blow Time 11:26

Blow Sample Number 2 Blow Duration 3.87 sec

Blow Volume 1952 cc End-of-Blow Time 11:28

Tamper Evident Stamp 6f747565

Test Status Code 0

Test Status Success